## National Transportation Safety Board NTSB ID: FTW03FA089 Most Critical Injury: Serious PRELIMINARY REPORT Occurrence Date: 01/24/2003 Investigated By: NTSB AVIATION Occurrence Type: Accident ICAO Report Submitted: No ETYBO Location/Time State Nearest City/Place Zip Code Local Time Time Zone CST San Angelo TX 76901 1015 Aircraft Information Aircraft Manufacturer Model/Series Number Registration Number 208B N944FE Cessna Type of Aircraft: Airplane Homebuilt Aircraft? No Fatal Minor None Serious Injury Summary:

Air Medical Transport Flight: No

## Narrative

Sightseeing Flight: No

Brief narrative statement of facts, conditions and circumstances pertinent to the accident/incident:

On January 24th, 2003, approximately 1015 central standard time, a Cessna 208B single-engine airplane, N944FE, was destroyed when it impacted terrain while landing at the Ducote Airpark (TS65), San Angelo, Texas. The airplane was registered to Federal Express Corporation, of Memphis, Tennessee, and was operated by Baron Aviation Services Inc., of Vichy, Missouri. The check airman, who held an airline transport pilot certificate, and the pilot who was receiving a Part 135 proficiency check and also held an airline transport pilot certificate, sustained serious injuries. Visual meteorological conditions prevailed, and a flight plan was not filed for the 14 Code of Federal Regulations Part 91 instructional flight. The local flight originated from the San Angelo Regional Airport/Mathis Field (SJT), San Angelo, Texas, at 1005, and was destined for Ducote Airpark.

According to preliminary data from air traffic control, the airplane executed a few instrument approaches at SJT. At 1005, the flight cancelled IFR and indicated that they would be proceeding to Ducote Airpark.

According to witnesses who were located at Ducote Airpark, they heard the sound of an engine "surging," and then looked to see an airplane approaching from the south. They stated that the airplane was approximately 100-200 feet agl. Subsequently, the airplane's wings began to bank left and right, the airplane entered a descent, contacted power lines and trees, and impacted the ground. One witness reported that he could smell the fumes of jet fuel at the accident site; however, he did not see any fuel at the accident site. Two of the witnesses reported that they observed between 1/4 and 1-inch of ice on the various protected and unprotected surfaces of the aircraft.

The airplane was recovered into secure storage. Examinations of the engine and propeller will be conducted by the NTSB, at the manufacturer's facilities.

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			Occurrence Type: Accident									
Other A	ircraft Involved											
Registration Number Aircraft Manufacturer					N			Model/Series Number				
Acciden	t Information											
Aircraft Damage: Destroyed Accide						Occurred Durin	ng: Lar	nding				
Property	Damage: Airport Facil	ity; Trees; Wires, P	oles									
Crew	Name					Certificate No.			Injury			
Pilot	On File				Or	On File			Serious			
2	On File				Or	On File			Serious			
3												
4												
5												
6												
Operato	or Information											
Name Operator I Baron Aviation Services Inc. DEMA				Desig	nator Code	Doing Business As N/A						
Street Address Rolla National Airport				City Vichy					State MO	Zip Code 65580		
-Type of	-Type of Certificate(s) Held:											
Air Carrier Operating Certificate(s): On-demand Air Taxi												
Operating Certificate:					0	Operator Certificate:						
Regulatio	n Flight Conducted Und	ler: Part 91: Gener	al Aviation	n								
Type of FI	ight Operations Conduc	eted: Instructional										
Flight P	lan/Itinerary											
Type of F	Flight Plan Filed: None											
Last Departure Point						State	Identifier					
San Angelo						TX	SJT					
Destination						State	Airport Identifier					
Same as Accident/Incident Location							TS65					
Weathe	r Information											
Investigator's Source:					Faci	lity ID: SJT	Observation Time (Local): 1053					
Sky/Lowest Cloud Condition:						Ft. A						
Lowest C	est Ceiling: Overcast 2300 Ft. AGL			V	isibility:	SM	Altim	neter:	30.43	"Hg		
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AVIATION				Occurrence Type: Accident					
Weather Information (Continued from page 2)									
Temperature:	-2 °C	Dew Point: -1	1°C	Wind D	ind Direction: 100				
Wind Speed: 7	Kts.	Gusts: K	íts.	Weathe	er Conditions at Accident S	Site: Visual C	onditions		
Administration Data	a								
Notification From						Date	Local Time		
FAA Operations Center						01/24/2002	1200		
FAA District Office/Coordinator San Antonio, Texas Frank G. Fortmann			Investigator-In-Charge (IIC)  Jason A. Ragogna						